medium, the method comprising the steps of:

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threshold is stored in a file allocation table.

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dynamic file;

CURRENT LISTING OF CLAIMS

This listing of claims replaces all prior versions, and listings, of claims in the application:

identifying whether a file on a read/write storage medium is a static file or a

(Previously Presented) A method of enhancing a life span of a read/write storage

| 5 | migrating the file to a dynamic region of the read/write storage medium if the file |
|---|---|
| 6 | is a static file; and |
| 7 | migrating the file to a static region of the read/write storage medium if the file is a |
| 8 | dynamic file. |
| 1 | 2. (Original) The method of claim 1, the identifying step comprising the step of: |
| 2 | counting a number of rewrite cycles of the file. |
| 1 | 3. (Original) The method of claim 2, the identifying step comprising the step of: |
| 2 | comparing the number of rewrite cycles of the file to a predetermined rewrite |
| 3 | cycle threshold. |
| 1 | 4. (Original) The method of claim 3, wherein the predetermined rewrite cycle |
| 2 | threshold is associated with a read/write storage medium identifier. |
| 1 | 5. (Original) The method of claim 3, wherein the predetermined rewrite cycle |
| 2 | threshold is associated with a drive identifier for the read/write storage medium. |
| 1 | 6. (Original) The method of claim 3, wherein the predetermined rewrite cycle |
| | , |
| 2 | threshold is based on self-testing by performing rewrite cycles to a data block of the read/write |
| 3 | storage medium until the data block is unstable. |

(Original) The method of claim 3, wherein the predetermined rewrite cycle

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file is stored in a file allocation table. 9. (Original) The method of claim 1, wherein the read/write storage medium 2 comprises a compact disk read/write disk. I 10. (Original) The method of claim 1, wherein the read/write storage medium 2 comprises a tape drive. 11. (Original) The method of claim 1, wherein the read/write storage medium 2 comprises a floppy disk drive. 12 (Original) The method of claim 1, wherein the read/write storage medium comprises an electrically erasable medium. 2 13. (Previously Presented) A file system adapted to enhance a life span of a 2 read/write storage medium, the system comprising: a means for identifying whether a file on a read/write storage medium is a static 3 4 file or a dynamic file: 5 a means for migrating the file to a dynamic region of read/write storage medium if 6 the file is a static file; and 7 a means for migrating the file to a static region of the read/write storage medium if the file is a dynamic file. 14. (Original) The file system of claim 13, the means for identifying comprising: 1 2 a counter to count a number of rewrite cycles of the file. 15. (Original) The file system of claim 14, the means for identifying comprising: 2 a means for comparing the number of rewrite cycles of the file to a predetermined 3 rewrite cycle threshold.

(Original) The method of claim 2, wherein the number of rewrite cycles of the

as static or dynamic based on the file type of the file.

a processor-executable file system adapted to:

read/write storage medium, the system comprising:

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17.

comprising:

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| | The state of the s |
|---|--|
| 5 | dynamic file; |
| 6 | migrate the file to a dynamic region of the read/write storage medium in |
| 7 | response to identifying the file as a static file; and |
| 8 | migrate the file to a static region of the read/write storage medium in |
| 9 | response to identifying the file as a dynamic file. |
| 1 | 18. (Previously Presented) The computer system of claim 17, wherein the file system |
| 2 | identifies the file as a static file or dynamic file based on counting a number of rewrite cycles of |
| 3 | the file. |
| 1 | 19. (Previously Presented) The computer system of claim 18, wherein the file system |
| 2 | identifies the file as a static file or dynamic file based on comparing the number of rewrite cycles |
| 3 | of the file to a predetermined rewrite cycle threshold. |
| 1 | 20. – 27. (Cancelled) |
| 1 | 28. (Previously Presented) The method of claim 1, wherein identifying whether the |
| 2 | file is a static file or a dynamic file comprises initially identifying whether the file is a static file |
| 3 | or a dynamic file based on a type of the file. |
| | |

(Previously Presented) The file system of claim 13, the means for identifying

a means for identifying a file type of the file, wherein the file is initially identified

(Previously Presented) A computer system adapted for enhancing a life span of a

identify whether a file on a read/write storage medium is a static file or a

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- 29. (Previously Presented) The method of claim 28, wherein identifying whether the file is a static file or a dynamic file comprises reclassifying the file, based on a number of rewrite cycles to the file, from the initial identification of a static file or a dynamic file.
- (Previously Presented) The method of claim 3, further comprising setting the
 predetermined rewrite cycle threshold based on a type of the read/write storage medium.
- 1 31. (Previously Presented) The file system of claim 16, wherein the means for 2 identifying whether the file is a static file or dynamic file reclassifies the file, based on a number 3 of rewrite cycles to the file, from the initial identification of a static file or a dynamic file.